# Kyrgyz language

Kyrgyz (English: /ˈkɪərgɪz, kərˈgiːz/;[3] autonym: Kыргызча/Qırğızça [qwrʁwz'tʃɑ]), also spelled as Kirghiz, Kirgiz and Qirghiz, is a Turkic language spoken in Central Asia. Kyrgyz is the official language of Kyrgyz Republic and a significant minority language in the Kizilsu Kyrgyz Autonomous Prefecture in Xinjiang, China and in the Gorno-Badakhshan Autonomous Province of Tajikistan. Kyrgyz belongs to the Kipchak branch of Turkic language family. There is very high degree of mutual intelligibility between Kazakh and Kyrgyz.

Kyrgyz is also spoken by many ethnic Kyrgyz through the former Soviet Union, Afghanistan, Turkey, Pakistan, Russia.

Kyrgyz was originally written in the <u>Turkic runes</u>,<sup>[4]</sup> gradually replaced by a <u>Perso-Arabic alphabet</u> (in use until 1928 in USSR, still in use in China). Between 1928 and 1940 a <u>Latin-script alphabet</u>, the <u>Uniform Turkic Alphabet</u>, was used. In 1940, Soviet authorities replaced Latin script with <u>Cyrillic alphabet</u> for all Turkic countries. When Kyrgyzstan became independent following the Soviet Union's collapse in 1991, there was a popular idea among Kyrgyz to switch to the Latin script. Although the plan has not yet been implemented, it remains in occasional discussion.<sup>[5]</sup>

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## History

Kyrg	yz
لنزتنگي ,Кыргызча	قىر <sup>ع</sup> , Qırğızça
Pronunciation	[dmιrmzˌt]α]
Native to	Kyrgyzstan (official), Afghanistan, Tajikistan, Pakistan, Xinjiang
Ethnicity	Kyrgyz
Native speakers	4.3 million (2009 census) <sup>[1]</sup>
Language family	Turkic
	<ul><li>Common Turkic</li></ul>
	<ul><li>Kipchak</li></ul>
	<ul><li>Kyrgyz– Kipchak</li></ul>
	<ul><li>Kyrgyz</li></ul>
Writing system	Kyrgyz alphabets (Cyrillic script, Perso-Arabic script, formerly Latin script, Kyrgyz Braille)
Official s	tatus
Official language in	Kyrgyzstan
	<ul> <li>Kizilsu         Kyrgyz         Autonomous         Prefecture         Organisations:</li></ul>
1 2	Organization
Language	
ISO 639-1	<pre>ky (https://ww w.loc.gov/stan dards/iso639-</pre>

It is highly likely that Ancient Kyrgyz spoke the tongue closer to modern Khakas, which belongs to the Siberian sub branch of Common Turkic. In 925 when Khitans defeated the Ancient Kyrgyz and expelled them from Mongolian steppes, some Ancient Kyrgyz elites settled in Altai and East Turkestan where they mixed with local Kipchaks resulting in a language shift.

After Mongol conquest in 1207 and series of revolts against Yuan oppressive policy, Kyrgyz-speaking tribes started to migrate to Tien Shan, which was already populated by various Turco-Mongol tribes. As Chaghatai Ulus subjects, Kyrgyz converted to Islam. Persian and Arabic vocabulary enriched the Kyrgyz, but to a much lesser extent than Kazakh, Uzbek and Uighur. Many Mongolian loanwords are found in the Kyrgyz lexicon.

Kyrgyz shares similarities with various sub branches of Common Turkic - Kipchak, Karluk (due to Chaghatai Turki and <u>language</u> convergence) and Siberian sub branch (ancient Kyrgyz ancestry)

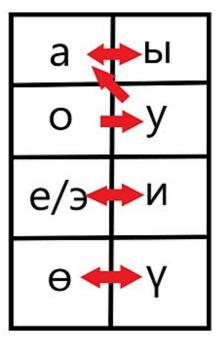
	2/php/langcode s_name.php?iso _639_1=ky)
ISO 639-2	kir (https://w ww.loc.gov/sta ndards/iso639- 2/php/langcode s_name.php?cod e_ID=237)
ISO 639-3	kir
Glottolog	kirg1245 (htt p://glottolog. org/resource/l anguoid/id/kir g1245) <sup>[2]</sup>
Linguasphere	44-AAB-cd

## **Comparison with Kazakh**

<u>Kazakh</u> and <u>Kyrgyz</u> may be better seen a <u>mutually intelligible</u> dialects or <u>varieties</u> of a single tongue which are regarded as separate languages for sociopolitical reasons. They differ mainly phonetically while the lexicon and grammar are much the same, although both have standardized written forms that may differ in some ways. Until the 20th century, both languages used a common written form of <u>Chaghatai</u> Turki <sup>[6]</sup>.

While both languages share common loan words from <u>Persian</u> and <u>Arabic</u>, Kyrgyz lexicon includes much wider range of <u>Mongolian</u> loanwords. List of words in Kyrgyz from Mongolian absent in Kazakh vocabulary:

Жаргал - жыргал, бэлэг - белек, хайгуул - кайгуул, болзол - болжол, мохоо - макоо, нарийн - нарын, унаа - унаа, шалтаг - шылтоо.



This chart demonstrates how vowels shift left or right in order to abide by Kyrgyz grammar rules.

## **Phonology**

Kyrgyz vowel phonemes<sup>[7]</sup>

	Fro	nt	Back		
	unrounded rounded		unrounded	rounded	
Close	į	У	<u>w</u>	<u>u</u>	
Mid	e	Ø		0	
Open	( <u>a</u> )		α		

/a/ appears only in borrowings from Persian or when followed by a front vowel later in the word (regressive assimilation), e.g. /ajdø $\int$ /



Play media
Azim, a speaker of the Kyrgyz
language, recorded for Wikitongues

'sloping' instead of \*/ $\alpha$ idø [/.<sup>[8]</sup> Note that in most dialects, its status as a vowel distinct from / $\alpha$ / is

### questionable.<sup>[9]</sup>

Vowel Harmony (Peace Corps Method)

Left Shift (<)	Right Shift (>)	Shift Direction
a	ы	Straight Across Left-Right Shift
0	у	("y" Left-shifts up-diagonally to "a")
е	й	Straight Across Left-Right Shift
θ (Э)	Υ	Straight Across Left-Right Shift

The United States <u>Peace Corps</u> trains its volunteers using a "Left-Right Shift" method when carrying out language training in the Kyrgyz Republic.

Kyrgyz consonant phonemes<sup>[10]</sup>

		Labial	Dental/ alveolar	Post- alveolar	Dorsal
Na	sal	<u>m</u>	<u>n</u>		<u>ŋ</u>
Plosive	voiceless	<u>p</u>	<u>t</u>		<u>k</u>
Piosive	voiced	<u>b</u>	<u>d</u>		<u>g</u>
	voiceless		(ts)	<u>£J</u>	
Affricate	voiced			d3	
Fricative	voiceless		<u>s</u>	Ţ	( <u>x</u> )
voiced		(v)	<u>z</u>		
Approximant			Ī		j
Tr	ill		<u>r</u>		

■ /f, v, ts, x/ occur only in foreign borrowings. [10]

## **Writing system**

The Kyrgyz in Kyrgyzstan use a Cyrillic alphabet, which uses all the Russian letters plus H,  $\Theta$  and V.

In Xinjiang of China, an Arabic alphabet is used.

Although the Latin script is not in official use, some Kyrgyz texts are written in the <u>Turkish variant</u> of the Latin alphabet which was designed by Pamukkale University, and uses Turkish spelling norms e.g. for diphthongization (ey, ay etc.) and with the addition of J corresponding to Russian  $\mathcal{K}$  (f2h). Native Kyrgyz sound values are almost identical to Turkish, the exceptions being the <u>velar nasal</u> f1 and the <u>voiceless uvular stop</u> f1 which do not exist in Turkish. In these cases they are written as "f1" and "f2" respectively.

Cyrillic	Latin	IPA	English
Бардык адамдар өз беделинде жана укуктарында эркин жана тең укуктуу болуп жаралат. Алардын аң-сезими менен абийири бар жана бири- бирине бир туугандык мамиле кылууга тийиш.	Bardıq adamdar öz bedelinde jana uquqtarında erkin jana teñ uquqtuu bolup jaralat. Alardın añ-sezimi menen abiyiri bar jana biri-birine bir tuuğandıq mamile qıluuğa tiyiş.	bardwq adamdar øz bedelinde d͡ʒana uquqtarwnda erkin d͡ʒana teŋ uquqtu: bołup d͡ʒarałat    ałardwn ansezimi menen abijiri bar tu: ʁandwq mamile qwłu: ʁa tiji∫	All human beings are born free and equal in dignity and rights. They are endowed with reason and conscience and should act towards one another in a spirit of brotherhood.

# Morphology and syntax

### Case

Nouns in Kyrgyz take a number of  $\underline{case}$  endings that change based on vowel harmony and the sort of  $\underline{consonant}$  they follow (see  $\underline{the}$  section on phonology).

Case	Underlying form	Possible forms	"boat"	"air"	"bucket"	"hand"	"head"	"salt"	"eye"
Nominative			кеме	аба	челек	кол	баш	туз	көз
Genitive	-NIn	-нын, -нин, -дын, -дин, -тын, -тин, -нүн, -дүн, -дүн, -тун,	кеменин	аба <b>нын</b>	челектин	кол <b>дун</b>	баш <b>тын</b>	туз <b>дун</b>	көздүн
Dative	-GA	-га, -ка, -ге, -ке, -го, -ко, -гө, -кө	кеме <b>ге</b>	аба <b>га</b>	челек <b>ке</b>	кол <b>го</b>	баш <b>ка</b>	туз <b>га</b>	көзг <b>ө</b>
Accusative	-NI	-ны, -ни, -ды, -ди, -ты, -ти, -ну, -нү, -ду, -дү, -ту, -тү	кемени	абаны	челек <b>ти</b>	кол <b>ду</b>	башты	туз <b>ду</b>	көздү
Locative	-DA	-да, -де, -та, -те, -до, -дө, -то, -тө	кеме <b>де</b>	аба <b>да</b>	челек <b>те</b>	кол <b>до</b>	башта	туз <b>да</b>	көз <b>дө</b>
Ablative	-DAn	-дан, -ден, -тан, -тен, -дон, -дөн, -тон,	кеме <b>ден</b>	аба <b>дан</b>	челек <b>тен</b>	кол <b>дон</b>	баштан	туз <b>дан</b>	көз <b>дөн</b>

Normally the decision between the <u>velar</u> ([g ~  $\gamma$ ], [k]) and <u>uvular</u> ([G ~  $\beta$ ] and [ $\gamma$  ~ q]) pronunciation of  $\gamma$  and  $\beta$  is based on the backness of the following vowel—i.e. <u>back vowels</u> imply a uvular rendering and <u>front vowels</u> imply a velar rendering—and the vowel in suffixes is decided based on the preceding vowel in the word. However, with the dative suffix in Kyrgyz, the vowel is decided normally, but the decision between velars and uvulars can be decided based on a contacting consonant, for example 6ahk /bank/ 'bank' + GA yields банкка /bankka/, not /bankqa/ as predicted by the following vowel.

#### **Pronouns**

Kyrgyz has eight personal pronouns:

#### Personal pronouns

Sing	ular	Plural		
Kyrgyz (transliteration) English		Kyrgyz (transliteration)	English	
Мен (Men)	I	Биз (Віz)	We	
Сен (Sen)	You (singular informal)	Силер (Siler)	You (plural informal)	
Сиз (Siz)	You (singular formal)	Сиздер (Sizder)	You (plural formal)	
Ал (Al)	He/She/It	Алар (Alar)	They	

The declension of the pronouns is outlined in the following chart. Singular pronouns (with the exception of сиз, which used to be plural) exhibit irregularities, while plural pronouns don't. Irregular forms are highlighted in bold.

#### Declension of pronouns

	Singular					Plural			
	1st	2nd inf	2nd frm	3rd	1st	2nd inf	2nd frm	3rd	
Nom	мен	сен	СИЗ	ал	биз	силер	сиздер	алар	
Acc	мени	сени	сизди	аны	бизди	силерди	сиздерди	аларды	
Gen	менин	сенин	сиздин	анын	биздин	силердин	сиздердин	алардын	
Dat	мага	сага	сизге	ага	бизге	силерге	сиздерге	аларга	
Loc	менде	сенде	сизде	анда	бизде	силерде	сиздерде	аларда	
Abl	менден	сенден	сизден	андан	бизден	силерден	сиздерден	алардан	

In addition to the pronouns, there are several more sets of morphemes dealing with person.

#### Morphemes indicating person

	pronouns	copulas	present tense	possessive endings	past/conditional	imperative
1st sg	мен	-mln	-mIn	-(I)m	-(I)m	-AyIN
2nd sg	сен	-sIŋ	-sIŋ	-(I)ŋ	-(I)ŋ	—, -GIn
2nd formal sg	сиз	-slz	-slz	-(I)ŋlz	-(I)ŋIz	-GIIA
3rd sg	ал	_	-t	-(s)I(n)	_	-sIn
1st pl	биз	-Blz	-BIZ	-(I)blz	-(I)K	-AyIK
2nd pl	силер	-sIŋAr	-sIŋAr	-(I)ŋAr	-(I)ŋAr	
2nd formal pl	сиздер	-sIzdAr	-sIzdAr	-(I)ŋIzdAr	-(I)nIzdAr	
3rd pl	алар	_	-(I)şAt	-(s)I(n)	_	-sın, -lşsın

#### **Verbs**

Verbs are conjugated by analyzing the root verb: 1) determine whether the end letter is a vowel or consonant 2) add appropriate suffix while following vowel-harmony/shift rules.

Simple-Present Tense Conjugations (Peace Corps)

	Per. Pronoun	Vowel	Consonant
1st sg	Мен	-M	-M
2nd sg	Сен	-йс<ң	-йс<ң
2nd formal sg	Сиз	-йс<з	-йс<3
3rd sg	Ал	-йт	-йт
1st pl	Биз	-йб>з	-<б>3
2nd pl	Силер		
2nd formal pl	Сизлер		
3rd pl	Алар		

#### **Demonstrative pronouns**

#### Subordinate clauses

To form complement clauses, Kyrgyz nominalises verb phrases. For example, "I don't know what I saw" would be rendered as "Мен эмнени көргөнүмдү билбейм" (*Men emneni körgönümdü bilbeym*): I what-ACC.DEF see-ing-1st.SG-ACC.DEF know-NEG-1st.SG, or roughly "I don't know my having seen what," where the verb phrase "I saw what" is treated as a nominal object of the verb "to know." The sentence above is also an excellent example of Kyrgyz vowel harmony; notice that all the vowel sounds are front vowels.

Several nominalisation strategies are used depending on the temporal properties of the relativised verb phrase: -GAn(dIK) for general past tense, -AAr for future/potential unrealised events, and -A turgan(dwq) for non-perfective events are the most common. The copula has an irregular relativised form экен(дик) which may be used equivalently to forms of the verb бол- be (болгон(дук), болоор). Relativised verb forms may, and often do, take nominal possessive endings as well as case endings.

#### See also

- BGN/PCGN romanization of Kyrgyz
- Kyrgyz people
- Romanization of Kyrgyz

### Notes and references

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- 3. https://www.thefreedictionary.com/Kyrgyz
- 4. Кызласов И. Л., *Рунические письменности евразийских степей* (Kyzlasov I.L. *Runic scripts of Eurasian steppes*), Восточная литература (Eastern Literature), Moscow, 1994, pp. 80 on, ISBN 978-5-02-017741-3, with further bibliography.
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- 6. Robert Lindsay. "Mutual Intelligibility Among the Turkic Languages" (https://www.academia.edu/4 068771/Mutual\_Intelligibility\_Among\_the\_Turkic\_Languages?email\_work\_card=title).
- 7. Kara (2003:10)
- 8. Washington (2007:11)
- 9. Washington (2006b:2)
- 10. Kara (2003:11)

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### **External links**

- El-Sozduk English-Kyrgyz online dictionary, phrasebook, Android app (https://el-sozduk.kg/)
- [1] (https://www.academia.edu/27246121/Vitality\_of\_the\_Kyrgyz\_Language\_in\_Bishkek) Ferdinand, S. & Komlósi, F. 2016. Vitality of the Kyrgyz Language in Bishkek. IJORS, 5/2, pp. 210–226.
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- (in Japanese) "事前学習補助教材Кыргыз тили (キルギス語) (https://web.archive.org/web/2004 1122163308/http://www.jica.go.jp/branch/hiro/jigyo/pdf/study\_kyr.pdf)" (Kyrgyz exercises; Archive (https://www.webcitation.org/6QAqDlt7o?url=http://web.archive.org/web/20041122163308/http://www.jica.go.jp/branch/hiro/jigyo/pdf/study\_kyr.pdf)) Japan International Cooperation Agency
- The Talking Kyrgyz Phrasebook (https://web.archive.org/web/20101130161232/http://sras.org/english kyrgyz phrasebook)
- Кыргыз тили (https://web.archive.org/web/20080512160321/http://kyrgyz.lugovsa.net/index.htm)
   Kyrgyz language resources (in Russian)
- Кербен Translit (http://translit.kerben.org/) Easy Kyrgyz-Cyrillic—Latin converter
- Kyrgyz Cyrillic–Arabic–Latin converter (http://www.transliteration.kpr.eu/ky/)

- Kyrgyz-Russian-English Dictionary (https://web.archive.org/web/20120215014904/http://akipress.org/dic/)
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